



Dart Aerospace Ltd.
1270 Aberdeen St
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Canada

Tel (613) 632-5200
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D350-578-031
Job Sheet 188296



Part No: D350-578-031

Job Qty: 6 pcs

Part Name: AS350/AS355 Bearpaw Wearplates



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/7/19

Job Tracking No:

Due Date: 1/21/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV H SHEET 12 IPP Rev:A 09-02-03 new issue DD verified by:JLM IPP REV:B 14.05.01 AS PER ECN14-544 DD VERF:JLM IPP REV:C 15.03.30 JLM VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea	1/17/19	1/21/19	0.00	0.00	Start Up Stores/Pkg-2		
105	Packaging 1 - Pick Kit	6 pcs		1/21/19	0.00	0.00	Packaging1-3		
106	Packaging 1-1 - Pick Kit - B4B	6 pcs		1/21/19	0.00	0.00	Packaging 1 - 2 - B4B		
							Packaging 1 - 3 - B4B		
							Packaging 1 - 4 - B4B		
							Packaging 1 - 5 - B4B		
							Packaging 1 - 6 - B4B		
							Packaging 1 - 7 - B4B		
							Packaging 1 - 8 - B4B		
							Packaging 1 - 9 - B4B		
							Packaging 1 - 10 - B4B		
							Packaging 1 - 11 - B4B		
							Packaging 1 - 12 - B4B		
							Packaging 1 - 13 - B4B		
							Packaging 1 - 14 - B4B		
							Packaging 1 - 15 - B4B		
							Packaging 1 - 16 - B4B		
							Packaging 1 - 17 - B4B		
							Packaging 1 - 18 - B4B		
							Packaging 1 - 19 - B4B		
							Packaging 1 - 20 - B4B		
							Packaging 1 - 21 - B4B		
							Packaging 1 - 22 - B4B		
							Packaging 1 - 23 - B4B		
							Packaging 1 - 24 - B4B		
							Packaging 1 - 25 - B4B		
							Packaging 1 - 26 - B4B		
							Packaging 1 - 27 - B4B		
							Packaging 1 - 28 - B4B		
							Packaging 1 - 29 - B4B		

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					Packaging 1 - 30 - B4B	
					Packaging 1 - 31 - B4B	
					Packaging 1 - 32 - B4B	
					Packaging 1 - 33 - B4B	
					Packaging 1 - 34 - B4B	
					Packaging 1 - 35 - B4B	
					Packaging 1 - 36 - B4B	
110	QC 4	6 pcs	1/21/19	0.00 0.00	QC 4 - 26	
					QC 4 - 28	
					QC 4 - 38	
					QC 4 - 42	
					QC 4 - 58	
					QC 4 - 6	
					QC 4 - 69	
					QC 4 - 9	DAS
					QC 4 - 46	46 FEB 11 2019
120	Packaging 3-1 - Stock - B4B	6 pcs	1/21/19	0.00 0.00	Packaging 3 - 1 - B4B	9-89 DAS
					Packaging 3 - 2 - B4B	46 FEB 11 2019
					Packaging 3 - 3 - B4B	46
					Packaging 3 - 4 - B4B	9-89
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	DAS
125	DC - 1 - B4B	6 pcs	1/21/19	0.00 0.00	DC - 1 - B4B	21 FEB 11 2019
					DC - 2 - B4B	9-89
130	QC 21 - FG	6 pcs	1/21/19	0.00 0.00	QC 21 - FG - 21	DAS
					QC 21 - FG - 70	21
					QC 21 - SA - 53	9-89 FEB 11 2019
Part Op 105 - Pick Kit						
Descriptions: 110 - QC4- 100% Inspect kits for completeness						
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120 - Identify and pack for shipping as per PPP D350-578-031 and DSI9429

125 - Document Control - Photocopy bluefile and type labels per PPP D350-578-031 CHG 003

130 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4-16A	Bolt	72 Ea (12 ea)	90-Start up Operation	
AN4-17A	Bolt	72 Ea (12 ea)	90-Start up Operation	
D3859-041	Wearplate Assembly	12 Ea (2 ea)	90-Start up Operation	
MS21042L4	Nut	72 Ea (12 ea)	90-Start up Operation	
NAS1149D0463J	Washer	144 Ea (24 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN4-16A	72	351	0
	AN4-17A	72	277	0
	D3859-041	12	0	0
	MS21042L4	72	3,167	0
	NAS1149D0463J	144	4,286	0

Part Specifications

Specifications could not be found.

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D350-578-031
Job Sheet 188296



Part No: D350-578-031

Job Qty: 6 ea

Part Name: AS350/AS355 Bearpaw Wearplates



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/7/19

Job Tracking No:

Due Date: 1/21/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

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Ship Via:

067542

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea	1/21/19	1/21/19	0.00	0.00	Start Up Stores/Pkg-2		JAN 15 2019
105	Packaging	6 pcs	1/21/19	1/21/19	0.00	0.00	Packaging1-3		
110	QC	6 pcs	1/21/19	1/21/19	0.00	0.00	QC4		
120	Packaging	6 pcs	1/21/19	1/21/19	0.00	0.00	Packaging3-1		
125	DC	6 pcs	1/21/19	1/21/19	0.00	0.00	DC		
130	QC21-FG	6 Ea	1/21/19	1/21/19	0.00	0.00	QC21		

Part Op 120 - Identify and pack for shipping as per PPP D350-578-031 and DSI9429
Descriptions: 125 - Photocopy bluefile and type labels per PPP D350-578-031 CHG 003

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4-16A	Bolt	72 Ea (12 ea)	90-Start up Operation	5142148
AN4-17A	Bolt	72 Ea (12 ea)	90-Start up Operation	5142209
D3859-041	Wearplate Assembly	12 Ea (2 ea)	90-Start up Operation	5143496X3
MS21042L4	Nut	72 Ea (12 ea)	90-Start up Operation	5144377
NAS1149D0463J	Washer	144 Ea (24 ea)	90-Start up Operation	513239L
				5129988

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN4-16A	72	337	0
	AN4-17A	72	160	0
	D3859-041	12	18	0
	MS21042L4	72	1,741	0
	NAS1149D0463J	144	2,440	0

Part Specifications

Specifications could not be found.

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE



NCR No. _____

Route update only ☐

Job: _____ Part No. _____		DISPOSITION ☐ Damaged ☐ Skid-tube ☐ Cross tube		DEPARTMENT/PROCESS ☐ Eng. (Non-AW) ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality	
Date : _____		Sequenc _____		MRB (QSI042)	
Description Work Order				Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause					
☐ Operator		☐ Pressure/Forced		☐ Positioned Wrong	
☐ Manufacturing Process		☐ Bending		☐ Outside Tolerance	
☐ Equip/Tooling		☐ Crushing		☐ Drawing	
☐ Handling/Presservation		☐ Cracks		☐ Finish	
☐ Material		☐ Crimp/Kink/Ripple/Wave/Twist		☐ Part Lost/Missing	
☐ Product Improvement		☐ Marks/Chatter		☐ Misread	
☐ Process Improvement		☐ Mislabeled			
☐ Human Factors		☐ Contamination			
		☐ Misaligned/off center			
		☐ BOM/Route			
		☐ Broken/Damage/Defect			
		☐ Incomplete/Unclear Instructions			
		☐ Drill Holes			
		☐ Fit/Function			
		Other/Details:			

DART AEROSPACE
Container No: S151159
Part: D350-578-031
Job No: 188296
Serial No/Batch: S151159
Revision:
Inspector:
Exp Date:
Instructions: TC STC SH93-4 Issue 18a FAA STC SR000281

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CANADA
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5.0 PARTS LIST

5.1 D350-578-011/-013/-015/-017/-021 BEARPAW INSTALLATION

Qty -011	Qty -013	Qty -015	Qty -017	Qty -021	Qty -031	Part Number	Description
X						D350-578-011	BEARPAW INSTALLATION
	X					D350-578-013	BEARPAW INSTALLATION
		X				D350-578-015	BEARPAW INSTALLATION
			X			D350-578-017	BEARPAW INSTALLATION
				X		D350-578-021	BEARPAW INSTALLATION
					X	D350-578-031	WEARPLATE KIT
2						D2432F	Bearpaw
		2				D2432-3	Bearpaw
12	12	12	12	12		D2529	Washer
				2		D2672F	Bearpaw
12	12	12	12	12		D3601-1	Radius Block (Replaces D2274)
					2	D3859-041	Wearplate
6	6	6	6	6		D4011-1	Clamp (Replaces D2438)
6	6	6	6	6		D4012-1	Cushion (Replaces D2182B050)
	2					D4297-1	Bearpaw
			2			D4297-3	Bearpaw
12	12			12	12	AN4-16A	Bolt
		12	12		12	AN4-17A	Bolt
24	24	24	24	24	24	NAS1149D0463J	Washer
12	12	12	12	12	12	MS21042L4	Nut (or MS21042-4)

5.2 D350-578-111/-113/-115/-117/-121 BEARPAW INSTALLATION

Qty -111	Qty -113	Qty -115	Qty -117	Qty -121	Part Number	Description
X					D350-578-111	BEARPAW INSTALLATION
	X				D350-578-113	BEARPAW INSTALLATION
		X			D350-578-115	BEARPAW INSTALLATION
			X		D350-578-117	BEARPAW INSTALLATION
				X	D350-578-121	BEARPAW INSTALLATION
1					D350-578-011	Bearpaw Installation
	1				D350-578-013	Bearpaw Installation
		1			D350-578-015	Bearpaw Installation
			1		D350-578-017	Bearpaw Installation
				1	D350-578-021	Bearpaw Installation
1	1	1	1	1	D350-578-031	Wearplate Kit